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25X1

NPIC/R-1513/63

October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

MISSION GRC 180  
30 SEPTEMBER 1963

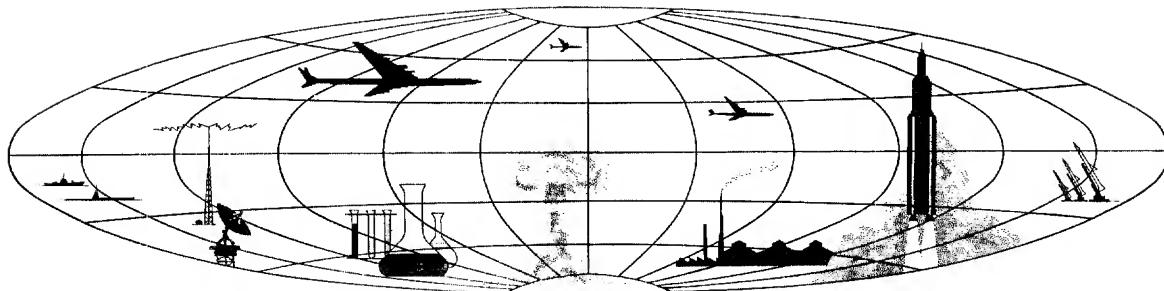


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GROUP I  
Excluded from automatic  
downgrading and declassification

25X1

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## NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

#### PREFACE

THIS REPORT REPRESENTS THE PRELIMINARY INTERPRETATION  
OF CHURCH DOOR MISSION GRC 180, FLOWN 30 SEPTEMBER  
1963

25X1D

25X1D

THIS REPORT DEALS PRIMARILY WITH THE HIGHEST PRIORITY  
INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST.  
HOWEVER, IT ALSO INCLUDES OTHER SIGNIFICANT TARGETS  
OBSERVED DURING THE SCAN OF PHOTOGRAPHY. TARGETS ARE  
ARRANGED BY SUBJECT AND, WITHIN EACH SUBJECT, BY  
COMOR TARGET NUMBER, WHICH APPEARS AT THE END OF THE  
HEADER LINE. SIGNIFICANT TARGETS NOT IN THE COMOR  
TARGET LIST ARE INCLUDED UNDER THE APPROPRIATE SUBJECT  
FOLLOWING THE COMOR LISTED TARGETS.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE  
APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS  
FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS),  
HC (HEAVY CLOUDS), H (HAZE), AND O (OBLIQUITY).

#### -MISSILES-

25X1A

HAI-NAN TAO POSSIBLE MISSILE SITES 1900N 10930E

[REDACTED]

NO MISSILE FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1A

WU-CHIH-SHAN SUSPECT SAM SITE 1854N 10940E

[REDACTED]

NO MISSILE ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1A

CHING-YANG, SUSPECT MISSILE SITE 2449N 11805E

[REDACTED]

NO MISSILE ACTIVITY OBSERVED WITHIN A 20 NM RADIUS OF

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ABOVE COORDINATES.

25X1D

[REDACTED]

-AIRFIELDS-

25X1A

CHING-YANG AIRFIELD 2448N 11835E

[REDACTED]

7 NM SE OF CHING-YANG AND 5.8 NM SOUTH OF CHIN-CHIANG.  
6,600 X 210 FT NE/SW CONCRETE RUNWAY, APPARENTLY SERVICEABLE.  
FACILITIES INCLUDE A LOOP TAXIWAY PARALLEL TO AND WEST OF RUNWAY WITH 4 CROSSOVER LINKS, 2 CONCRETE PARKING APRONS WEST OF TAXIWAY, PARKING LOOP WITH 12 REVETMENTS AND ONE HANGAR NW OF TAXIWAY, PARKING LOOP WITH ONE HANGAR AND 7 REVETMENTS SW OF TAXIWAY, AND TAXIWAY WITH 13 REVETMENTS EXTENDING SSW FROM PARKING LOOP.  
TWENTY OCCUPIED 8-GUN AAA POSITIONS, 8 OCCUPIED 4-GUN AAA POSITIONS, ONE 4-GUN AAA POSITION (3 EMPLACEMENTS OCCUPIED), ONE UNOCCUPIED 4-GUN AAA POSITION WITH ONE-AAA GUN AND 5 TRUCKS IN ADJACENT CLEARING, ONE UNOCCUPIED 4-GUN AAA POSITION, OBSERVED ALONG THE RUNWAY, MAIN TAXIWAY, AND AROUND PERIMETER OF AIRFIELD. SIXTY VEHICLES AND 65 TENTS OBSERVED IN THE AREA.  
ONE OCCUPIED 4-GUN AAA POSITION, ONE 8-GUN AAA POSITION (7 OCCUPIED EMPLACEMENTS), AND 6 VEHICLES OBSERVED APPROXIMATELY .8 NM SOUTH OF AIRFIELD.  
MILITARY INSTALLATION CONTAINING 27 BUILDINGS AND APPROXIMATELY 100 VEHICLES OBSERVED APPROXIMATELY 2.1 NM WEST OF AIRFIELD.  
AIRCRAFT -- NONE OBSERVED.  
(SEE ATTACHMENT 1).

25X1D

[REDACTED]

25X1A

HAI-KOU AIRFIELD 2001N 11021E

[REDACTED]

ONE NM SOUTH HAI-KOU AND ONE NM NORTH OF CHIUNG-SHAN.  
6,600 X 200 FT E/W CONCRETE RUNWAY, SERVICEABLE.  
NO NEW CONSTRUCTION OBSERVED.  
AIRCRAFT -- 29 FAGOT.

25X1D

[REDACTED]

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25X1

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25X1A

HSIN-CHENG AIRFIELD 2533N 11436E

[REDACTED]

10 NM SW OF NAN-KANG.

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

[REDACTED]  
AIRCRAFT -- NONE OBSERVED.

25X1D

[REDACTED]

25X1A

HSING-NING AIRFIELD 2409N 11545E

[REDACTED]

IDENTIFICATION ONLY.

25X1D

[REDACTED]

25X1A

HUI-AN AIRFIELD 2501N 11848E

[REDACTED]

25X1D

1.5 NM SSE OF HUI-AN.  
NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

[REDACTED]  
AIRCRAFT -- NONE OBSERVED.

25X1D

[REDACTED]

25X1A

CANTON/WHITE CLOUD AIRFIELD 2311N 11316E

[REDACTED]

25X1D

3 NM NORTH OF KUANG-CHOU.  
NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

[REDACTED] NO NEW CONSTRUCTION OBSERVED IN

CLOUD-FREE AREAS.

AIRCRAFT -- 2 CRATE, 2 CAB, ONE COLT, AND ONE  
UNIDENTIFIED LIAISON-TYPE.

25X1D

[REDACTED]

25X1A

LIEN-CHENG AIRFIELD 2540N 11645E

[REDACTED]

25X1D

2.5 NM SOUTH OF LIEN-CHENG.

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D

[REDACTED]  
AIRCRAFT -- NONE OBSERVED.

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25X1

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25X1D

[REDACTED]

25X1A

LING-SHUI AIRFIELD 1830N 10959E

2.9 NM WEST OF LING-SHUI.  
8,200 X 220 FT NNW/SSE CONCRETE RUNWAY, SERVICEABLE.  
FACILITIES INCLUDE PARALLEL TAXIWAY, 3 PARKING APRONS,  
2 ALERT APRONS, MEDIUM-SIZED HANGAR, AND OPERATIONS  
BUILDING.  
NO NEW CONSTRUCTION OR COMMUNICATIONS OBSERVED.  
AIRCRAFT -- 33 FAGOT/FRESCO.  
(SEE ATTACHMENT 2).

25X1D

[REDACTED]

25X1A

LIU-CHOU AIRFIELD 2417N 10923E

2 NM SSW OF LIU-CHOU.  
NO APPARENT CHANGE IN FACILITIES SINCE MISSION  
[REDACTED]  
AIRCRAFT -- NONE OBSERVED.

25X1D

[REDACTED]

25X1A

LUNG-CHI AIRFIELD 2434N 11739E

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION  
[REDACTED]  
AIRCRAFT -- 24 PROBABLE FAGOT/FRESCO AND ONE  
UNIDENTIFIED STRAIGHT-WING AIRCRAFT.

25X1D

[REDACTED]

25X1A

LUNG-TIEN AIRFIELD 2534N 11927E

2.2 NM SOUTH OF LUNG-TIEN.  
7,000 X 200 FT, NE/SW CONCRETE RUNWAY, SERVICEABLE.  
AIRCRAFT -- NONE OBSERVED.

25X1D

[REDACTED]

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25X1

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25X1A

CANTON/NAN-HAI AIRFIELD 2305N 11304E

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]

25X1D

[REDACTED] EXCEPT FOR AN OCCUPIED 6-GUN AAA SITE AT THE SSW END OF AIRFIELD.

25X1D

DETERIORATION AS REPORTED IN [REDACTED] IS PROBABLY WATER STANDING ON RUNWAY.

AIRCRAFT -- 31 FAGOT/FRESCO AND 2 LIAISON-TYPE.

25X1D

[REDACTED]

25X1A

FU-CHOU/NAN-TAI AIRFIELD 2600N 11919E

25X1D

5 NM SOUTH OF FU-CHOU.

NO APPARENT CHANGE SINCE MISSION [REDACTED]

AIRCRAFT -- 27 FAGOT/FRESCO.

25X1D

[REDACTED]

25X1A

SHUI-KOU AIRFIELD 2303N 11436E

11.5 NM ESE OF HUI-YANG.

NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]

25X1D

AIRCRAFT -- 18 FAGOT/FRESCO.

25X1D

[REDACTED]

25X1A

SUI-CHI AIRFIELD 2124N 11012E

IDENTIFICATION ONLY.

25X1D

[REDACTED]

25X1A

TSUNG-HUA AREA, AIRFIELD 2333N 11334E

NO AIRFIELD OBSERVED IN CLOUD-FREE AREAS WITHIN A 10 NM RADIUS OF ABOVE COORDINATES.

25X1D

[REDACTED]

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25X1

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25X1A

SWATOW AIRFIELD NORTHEAST 2325N 11645E

5.5 NM NE OF SHAN-TOU.

~~NO APPARENT CHANGE IN FACILITIES SINCE MISSION~~

25X1D

~~AIRCRAFT -- NONE OBSERVED.~~

25X1D

25X1A

SAN-YA AIRFIELD 1817N 10927E

3.7 NM NW OF SAN-YA.

4,700 X 200 FT NE/SW RUNWAY, PROBABLY CONCRETE,  
POSSIBLY SERVICEABLE.

3,400 X 160 FT NW/SE RUNWAY, PROBABLY CONCRETE,  
UNSERVICEABLE AND APPARENTLY DETERIORATED AND  
OVERGROWN WITH VEGETATION.

AIRCRAFT -- NONE OBSERVED.

25X1D

-PORTS-

25X1A

CHAN-CHIANG NAVAL BASE 2112N 11025E

EAST EDGE OF CHAN-CHIANG.

~~NO APPARENT CHANGE IN FACILITIES SINCE MISSION~~

25X1D

~~VESSELS -- 2 PROBABLE PC.~~

25X1D

25X1A

YU-LIN NAVAL BASE AND PORT 1813N 10931E

NAVAL BASE OBSCURED BY CLOUDS.  
PORT FACILITIES INCLUDE A SMALL PIER, MUD BANK QUAY,  
AND POL STORAGE AREA.

TWO OCCUPIED 4-GUN AAA POSITIONS OBSERVED IN PORT  
AREA AND ONE OCCUPIED 4-GUN CD POSITION OBSERVED  
ONE NM SOUTH OF PORT.

NO NAVAL VESSELS OBSERVED.

25X1D

~~SECRET~~

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25X1

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25X1A

SHAN-TOU NAVAL BASE 2321N 11640E

SOUTH EDGE OF SHAN-TOU ON NIU-TIEN YANG (CHANNEL).  
NO NEW CONSTRUCTION OBSERVED.  
VESSELS -- ONE PF, 2 PC, 2 COASTAL FREIGHTERS, AND  
NUMEROUS SMALL CRAFT.

25X1D

25X1A

HUANG-PU NAVAL BASE 2305N 11325E

25X1D  
25X1D

25X1D

9 NM ESE OF KUANG-CHOU ON HUANG-PU TAO (ISLAND).  
NO APPARENT CHANGE IN FACILITIES SINCE MISSION [REDACTED]  
[REDACTED] EXCEPT THAT LARGE MONITOR-ROOF  
BUILDING REPORTED AS UNDER CONSTRUCTION NOW APPEARS  
COMPLETED, AND CONSTRUCTION IS APPARENTLY BEGINNING  
ON ANOTHER LARGE BUILDING 4 NM SOUTH OF NEWLY  
COMPLETED BUILDING.  
NO INDICATION OF REACTIVATION OF OLD GRAVING DOCKS AND  
NO EVIDENCE OF SUBMARINE CONSTRUCTION.  
VESSELS -- NUMEROUS SMALL CRAFT OBSERVED. OBLIQUITY  
PRECLUDES FURTHER INTERPRETATION.

25X1A

NAO-CHOU TAO, SUSPECT SUBMARINE BASE 2055N 11035E

25X1D

NO SUBMARINE BASE OBSERVED IN CLOUD-FREE AREAS.

25X1A

-MILITARY ACTIVITY-

CHANG-CHI ARMY BARRACKS SOUTH 2343N 11652E

25X1D

14 NM EAST OF CHAO-AN.  
NO APPARENT CHANGE IN FACILITIES SINCE MISSION  
[REDACTED]  
OBLIQUITY PRECLUDES IDENTIFICATION OF TENTS OR  
VEHICLES.

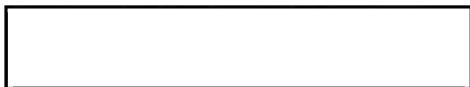
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25X1

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25X1D



25X1A

CHIEH-YANG ARMY BARRACKS HSI-CHANG ESE 2336N 11620E



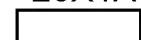
1.5 NM EAST OF HSI-CHANG AND 3 NM NORTH OF CHIEH-YANG. BARRACKS AREA CONTAINS TOTAL OF 20 BARRACKS, 7 ADMINISTRATIVE AND 10 STORAGE/SUPPORT BUILDINGS. THREE SMALL STORAGE AREAS CONTAIN 22 STORAGE BUILDINGS.

25X1D



25X1A

CHANG-PING, MILITARY ACTIVITY 2518N 11724E



NO MILITARY GARRISONS OBSERVED WITHIN A 5 NM RADIUS OF CHANG-PING.

25X1D



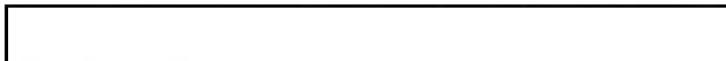
25X1A

FU-CHING ARMY BARRACKS NW SHAN-TIEN 2547N 11918E



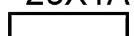
6.5 NM NW OF FU-CHING. AREA COMPRISSES 35 BARRACKS, 5 ADMINISTRATIVE BUILDINGS, 25 SUPPORT BUILDINGS, AND A STORAGE AREA WITH 19 STORAGE BUILDINGS. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

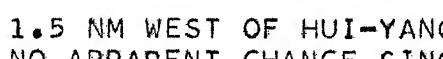


25X1A

HUI-YANG ARMY BARRACKS AND HQ WEST 2305N 11423E

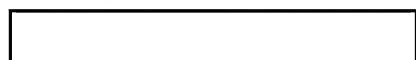


25X1D



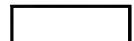
1.5 NM WEST OF HUI-YANG. NO APPARENT CHANGE SINCE MISSION [REDACTED]. OCCUPANCY OF DEFENSE POSITIONS CANNOT BE DETERMINED.

25X1D



25X1A

HUNG-LAI ARMY BARRACKS SE 2503N 11833E



NO MILITARY INSTALLATIONS OBSERVED NORTH OF HUNG-LAI. LARGE MILITARY AREA, APPROXIMATELY 2.5 NM SE OF HUNG-LAI, INCLUDES 33' BARRACKS-TYPE, 12 ADMINISTRATIVE-TYPE, AND 27 STORAGE/SUPPORT

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BUILDINGS, 4 PROBABLE MESS HALLS, AND 28 VEHICLE/EQUIPMENT REVETMENTS (16 COVERED BY GABLE-ROOF SHEDS). THIRTY-TWO VEHICLES AND 2 TENTS OBSERVED.

25X1D

[REDACTED]

25X1A

LIEN-CHIANG ARMY BARRACKS NW CHIAO-PU 2614N 11930E

[REDACTED]

14 NM NE OF FU-CHOU. BARRACKS AREA CONTAINS 8 BARRACKS-TYPE AND ONE T-SHAPED PROBABLE ADMINISTRATIVE-TYPE BUILDING. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1A

LU-TSU HSU, MILITARY INSTALLATION 2507N 11922E

[REDACTED]

NO MILITARY ACTIVITY OBSERVED AT ABOVE COORDINATES.

25X1D

[REDACTED]

25X1A

LUNG-TIEN AAA SITE 2535N 11928E

[REDACTED]

A 6-GUN AAA SITE (3 OCCUPIED POSITIONS) OBSERVED ADJACENT TO NE END OF LUNG-TIEN AIRFIELD AND ONE NM SSE OF LUNG-TIEN.

MILITARY AREA, COMPRISING APPROXIMATELY 10 BARRACKS-TYPE, 5 ADMINISTRATIVE-TYPE, AND 20 SUPPORT BUILDINGS OBSERVED ONE NM NW OF LUNG-TIEN AIRFIELD.

TOKEN-TYPE RADAR OBSERVED 1.5 NM NE OF LUNG-TIEN, AND SCR-270-TYPE RADAR, 2.1 NM SSW OF LUNG-TIEN.

25X1D

[REDACTED]

25X1A

MEI-HSIEN, MILITARY AREA 2418N 11607E

[REDACTED]

NO MILITARY ACTIVITY OF ANY SIGNIFICANCE OBSERVED AT ABOVE COORDINATES.

25X1D

[REDACTED]

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25X1

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25X1A

NAN-PING, TROOP ASSEMBLY AREA 2638N 11810E

[REDACTED]

NW EDGE OF NAN-PING.  
AREA CONTAINS PROBABLE HOSPITAL WITH 10 BUILDINGS  
INTERCONNECTED BY COVERED WALKWAYS AND APPROXIMATELY  
8 ASSOCIATED BUILDINGS.  
NO MILITARY ACTIVITY OBSERVED.

25X1D

[REDACTED]

25X1A

NAN-AN ARMY BARRACKS 2457N 11823E

[REDACTED]

5.1 NM SE OF NAN-AN.  
DISPERSED MILITARY INSTALLATION CONTAINS A TOTAL OF  
16 BARRACKS-TYPE, 5 ADMINISTRATIVE-TYPE, AND 30  
SUPPORT-TYPE BUILDINGS. TWELVE TRUCKS OBSERVED IN  
THE AREA.

25X1D

[REDACTED]

25X1A

NAN-AO TAO, MILITARY INSTALLATIONS 2326N 11703E

[REDACTED]

ISLAND, TOTALLY COVERED BY 100 PER CENT CLOUD-FREE  
PHOTOGRAPHY, CONTAINS NUMEROUS BARRACKS,  
ENTRENCHMENTS, AND GUN EMPLACEMENTS.  
A SCR-270-TYPE RADAR WITH ONE CONTROL BUILDING  
OBSERVED ON SE CORNER OF ISLAND AT 23-24N 117-07E.

25X1D

[REDACTED]

25X1A

NAN-JIH TAO, MILITARY INSTALLATION 2510N 11932E

[REDACTED]

NO MILITARY ACTIVITY OBSERVED AT ABOVE COORDINATES.

25X1D

[REDACTED]

25X1A

NING-YANG AREA, MILITARY INSTALLATION 2535N 11725E

[REDACTED]

NO MILITARY ACTIVITY OBSERVED WITHIN A 5 NM RADIUS  
OF NING-YANG.

25X1D

[REDACTED]

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25X1

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PU-TIEN ARMY BARRACKS 2529N 11904E

25X1A

NO BARRACKS AREAS OBSERVED NORTH OF PU-TIEN.

TWO BARRACKS AREAS IN PU-TIEN VICINITY.

AREA A (4 NM NE OF PU-TIEN AT 25-29N 119-04E) -- APPROXIMATELY 58 BARRACKS, 8 ADMINISTRATIVE, AND APPROXIMATELY 100 STORAGE/SUPPORT BUILDINGS. TWELVE UNIDENTIFIED VEHICLES OBSERVED IN AREA. UNOCCUPIED 8-GUN AAA SITE AT NORTH EDGE OF AREA, AND 2 UNOCCUPIED AAA SITES AT SE EDGE OF AREA.

AREA B (5.9 NM ENE OF PU-TIEN AND 1.3 NM NORTH OF HAN-CHIANG AT 25-28N 119-06E) -- 25 BARRACKS AND 50 SUPPORT BUILDINGS. NINETEEN VEHICLES OBSERVED.

25X1D

PU-NING ARMY BARRACKS SOUTHWEST 2325N 11609E

25X1A

3 NM SW OF PU-NING.

BARRACKS AREA COMPRISSES 9 ASSOCIATED AREAS WITH A TOTAL OF 61 BARRACKS, AND 5 ADMINISTRATIVE AND 59 STORAGE/SUPPORT BUILDINGS.

TRENCHES AND TRAINING AREA OBSERVED SW OF BARRACKS AREA.

25X1D

PING-HAI, MILITARY INSTALLATION 2511N 11916E

25X1A

NO MILITARY ACTIVITY OBSERVED AT ABOVE COORDINATES.

25X1D

SHANG-HANG, MILITARY INSTALLATION 2505N 11630E

25X1A

NO MILITARY INSTALLATION OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1

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25X1A

TUNG-HOU MILITARY AREA 2453N 11824E

25X1D 6 NM EAST OF TUNG-HOU.

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

25X1D THIRTY FA PIECES AND 20 VEHICLES OBSERVED.

25X1D

25X1A

TUNG-AN, MILITARY AREAS 2444N 11809E

SIX MILITARY AREAS WITHIN A 5 NM RADIUS OF TUNG-AN  
CONTAIN A TOTAL OF APPROXIMATELY 55 BARRACKS AND 35  
ADMINISTRATIVE/SUPPORT BUILDINGS. NO ARTILLERY OR  
VEHICLES OBSERVED.

25X1D

25X1A

YUNG-AN, MILITARY INSTALLATION 2555N 11710E

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

YUN-HSIAO, MILITARY INSTALLATION 2400N 11720E

NO MILITARY ACTIVITY OBSERVED AT ABOVE COORDINATES  
ON 100 PER CENT CLOUD-FREE PHOTOGRAPHY.

25X1D

25X1A

CHE-TIEN ARMY BARRACKS SOUTH 2621N 11249E

APPROXIMATELY 6 NM SSE OF CHE-TIEN.  
ONLY THE EXTREME SOUTHERN EDGE OF THE BARRACKS AREA  
VISIBLE DUE TO HEAVY CLOUDS AND INCOMPLETE  
PHOTOGRAPHIC COVERAGE.

TWO MULTISTORIED BARRACKS, SEVERAL TRENCHES, 8 SMALL  
UNSECURED VEHICLE PARKS. FORTY-ONE FA PIECES AND 86

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25X1

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UNIDENTIFIED VEHICLES OBSERVED.

25X1D

[REDACTED]

25X1A

LIANG-LUNG-HSU ARMY BARRACKS 2327N 11316E

[REDACTED]

IDENTIFICATION ONLY.

25X1D

[REDACTED]

25X1A

LUNG-YEN, GARRISONS 2506N 11701E

[REDACTED]

GARRISON ON WEST EDGE OF LUNG-YEN CONTAINS 4 WALLED AREAS WITH A TOTAL OF 4 BARRACKS, 5 ADMINISTRATIVE, 15 STORAGE, AND 19 SUPPORT BUILDINGS, AND AN ATHLETIC AREA.

SECOND GARRISON, ON EAST EDGE OF LUNG-YEN, CONTAINS 3 AREAS WITH A TOTAL OF 21 BARRACKS, 14 ADMINISTRATIVE, 10 STORAGE, AND 30 SUPPORT BUILDINGS.

25X1D

[REDACTED]

25X1A

LIEN-CHENG, MILITARY ACTIVITY 2547N 11648E

[REDACTED]

NO MILITARY ACTIVITY OBSERVED AT ABOVE COORDINATES.

25X1D

[REDACTED]

25X1A

KU-TIEN MILITARY ACTIVITY 2635N 11851E

[REDACTED]

NO MILITARY ACTIVITY OBSERVED WITHIN A 5 NM RADIUS OF ABOVE COORDINATES.

KU-TIEN NOW UNDER WATER BACKED UP BY A LARGE DAM.

25X1D

[REDACTED]

25X1A

CHIH-KAN AREA, MILITARY CAMP 2124N 11021E

[REDACTED]

8 NM NORTH OF CHIH-KAN.

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

[REDACTED]

NO VEHICLES OR EQUIPMENT OBSERVED.

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25X1

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25X1D

[REDACTED]

-COMPLEXES-

KUANG-CHOU COMPLEX 2307N 11315E

25X1A

IDENTIFICATION ONLY.

25X1D

[REDACTED]

25X1A

HSIA--MEN COMPLEX 2427N 11805E

[REDACTED]

25X1D

NO APPARENT CHANGE IN FACILITIES SINCE MISSION

[REDACTED]

25X1D

ELEVEN BOX CARS, 9 GONDOLA CARS, AND 2 UNIDENTIFIED FREIGHT CARS OBSERVED IN RAILROAD CLASSIFICATION YARD.

25X1D

[REDACTED]

25X1A

CHIN--CHIANG COMPLEX 2455N 11835E

[REDACTED]

NO MAJOR INDUSTRIES, RAILROAD YARDS OR RAILROAD SERVICE OBSERVED. SEVERAL SMALL INDUSTRIES OBSERVED BUT NO EVIDENCE OF SMOKE EMITTING FROM STACKS.

25X1D

[REDACTED]

25X1A

FU-CHOU COMPLEX 2605N 11918E

[REDACTED]

NO STACKS EMITTING SMOKE AND NO SIGNIFICANT ACTIVITY OBSERVED AT MAJOR INDUSTRIES. APPROXIMATELY 48 RAILROAD CARS OBSERVED IN 2 RAILROAD CLASSIFICATION YARDS 2 NM NE OF FU-CHOU.

25X1D

[REDACTED]

25X1A

SHAN--TOU COMPLEX 2322N 11640E

[REDACTED]

NO MAJOR INDUSTRIAL AREAS OR CLASSIFICATION YARDS

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25X1

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IN COMPLEX.  
NO CONSTRUCTION ACTIVITY OBSERVED.

25X1D

[REDACTED]

25X1A

[REDACTED]

MAO-MING SHALE OIL PLANT 2141N 11052E

14.5 NM SOUTH OF MAO-MING AND 14 NM ENE OF HUA-HSIEN.  
OIL PLANT AREA 100 PER CENT COVERED BY CLOUD-FREE  
PHOTOGRAPHY.

PLANT, STILL UNDER CONSTRUCTION, CONTAINS 2 SHALE OIL  
RETORTS (ONE STILL UNDER CONSTRUCTION), 2 ADJACENT  
DISTILLATION UNITS, AND A PROBABLE BOILER HOUSE.  
CONSTRUCTION APPEARS COMPLETED ON ONE OIL RETORT AND  
ONE DISTILLATION UNIT.

25X1

[REDACTED]  
(SEE ATTACHMENT 3).

25X1D

[REDACTED] C

SAN-YUAN IRON AND STEEL PLANT SAN-MING 2616N 11737E

ONE NM NE OF SAN-YUAN.  
INSTALLATION COMPRISSES 2 BLAST FURNACES, 10 BEEHIVE-  
TYPE COKE OVEN BATTERIES, ONE STEEL PLANT, ONE  
POWER PLANT, AND SEVERAL LARGE BUILDINGS UNDER  
CONSTRUCTION. AN ASSOCIATED AREA, 2 NM NORTH, IS  
UNDER CONSTRUCTION.  
(SEE ATTACHMENT 4).

25X1D

[REDACTED]

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25X1

ATTACHMENT I  
NPIC/R-1513/63



CHING-YANG AIRFIELD

NPIC II-4932 (10/63)

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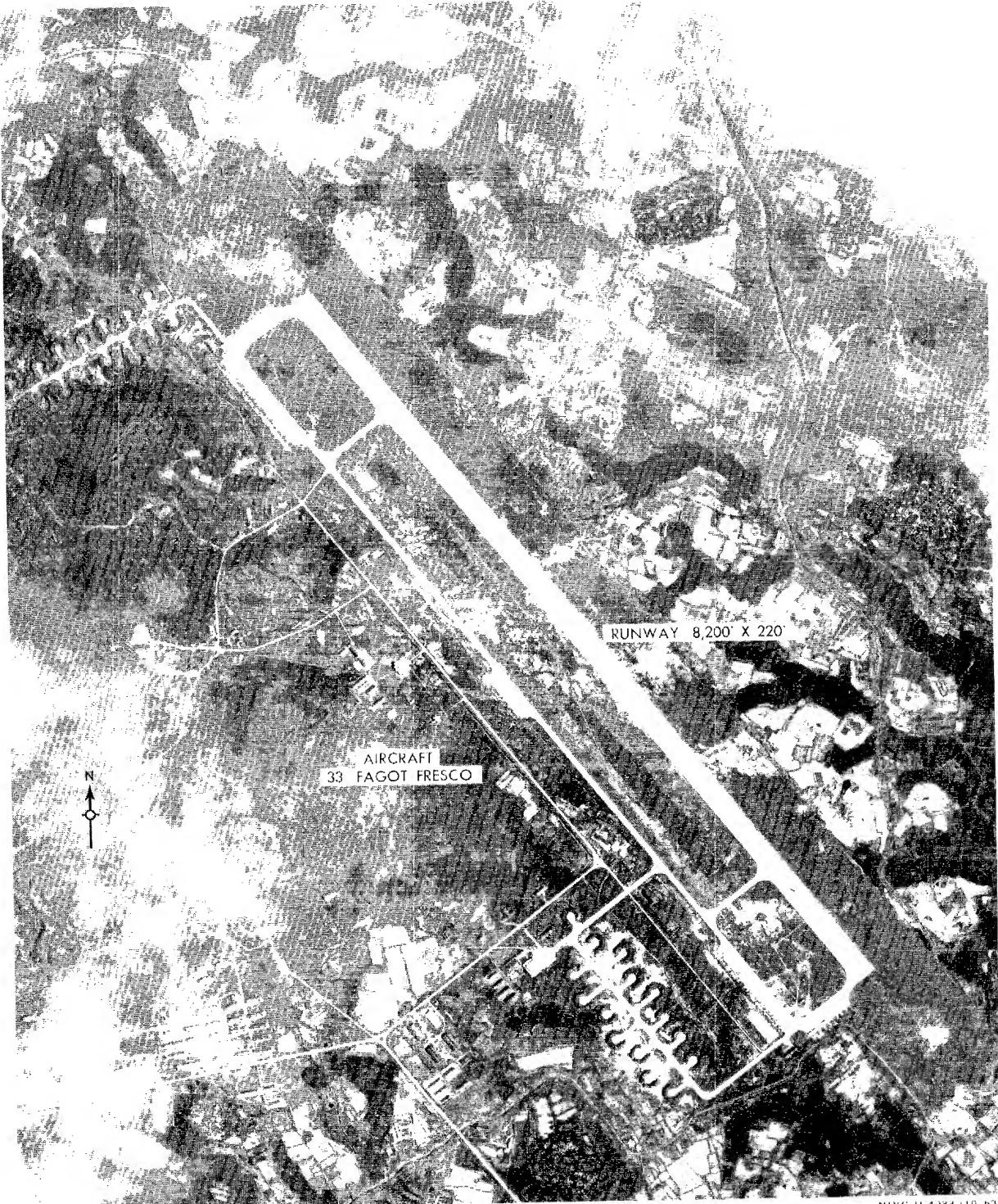
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25X1

ATTACHMENT 2  
NIPIC/R-1513/63



LING-SHUI AIRFIELD

NIPIC 114033-10-631

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25X1

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REF ID: A4834 10 67

SHALE OIL PLANT, MAO-MING

ATTACHMENT 3  
NP/C.R-1513 63

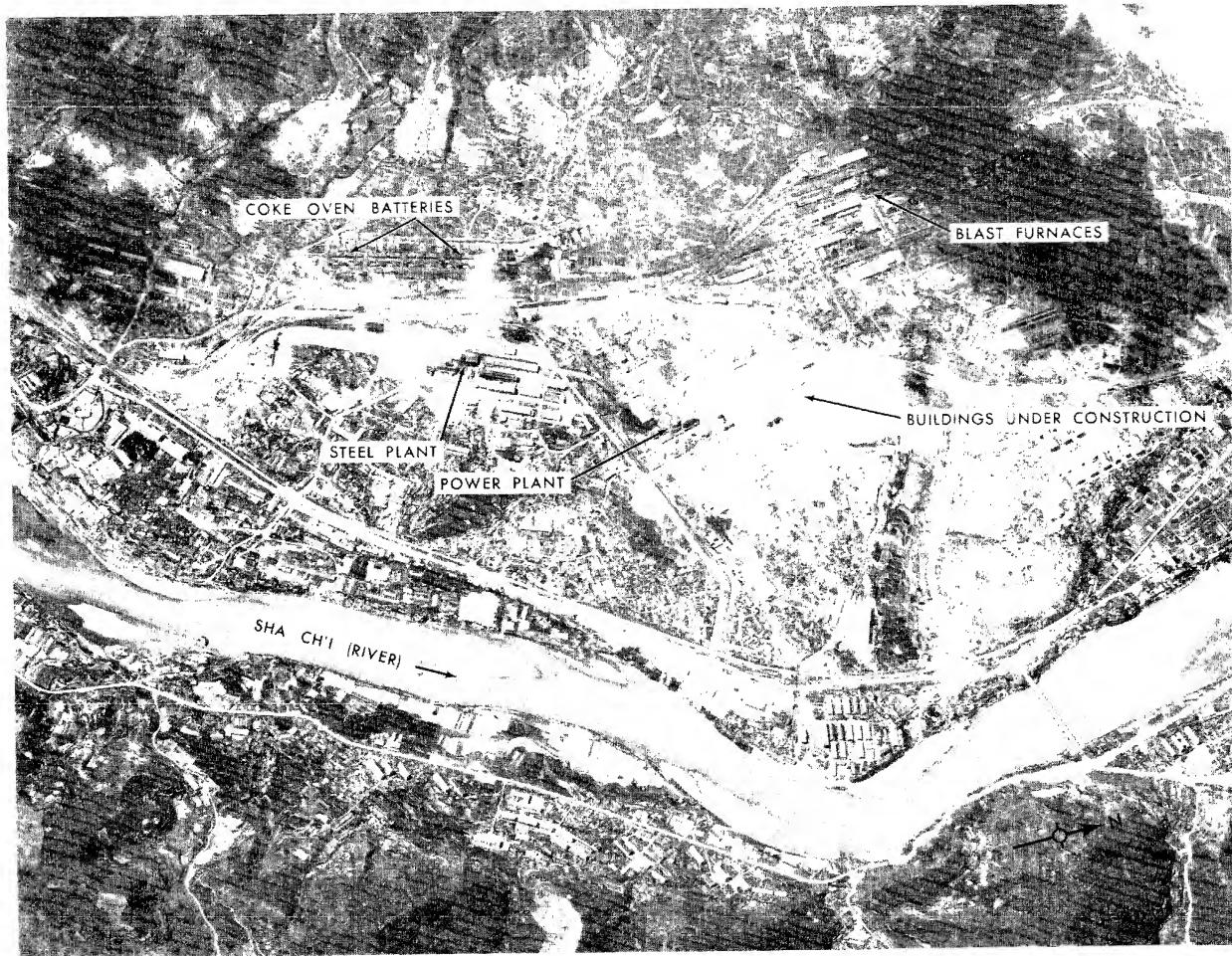
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NPIIC H-4285 VD 65

COKE, IRON, AND STEEL PLANT, SAN-YUAN

ATTACHMENT 4  
NPIIC R-1513 63

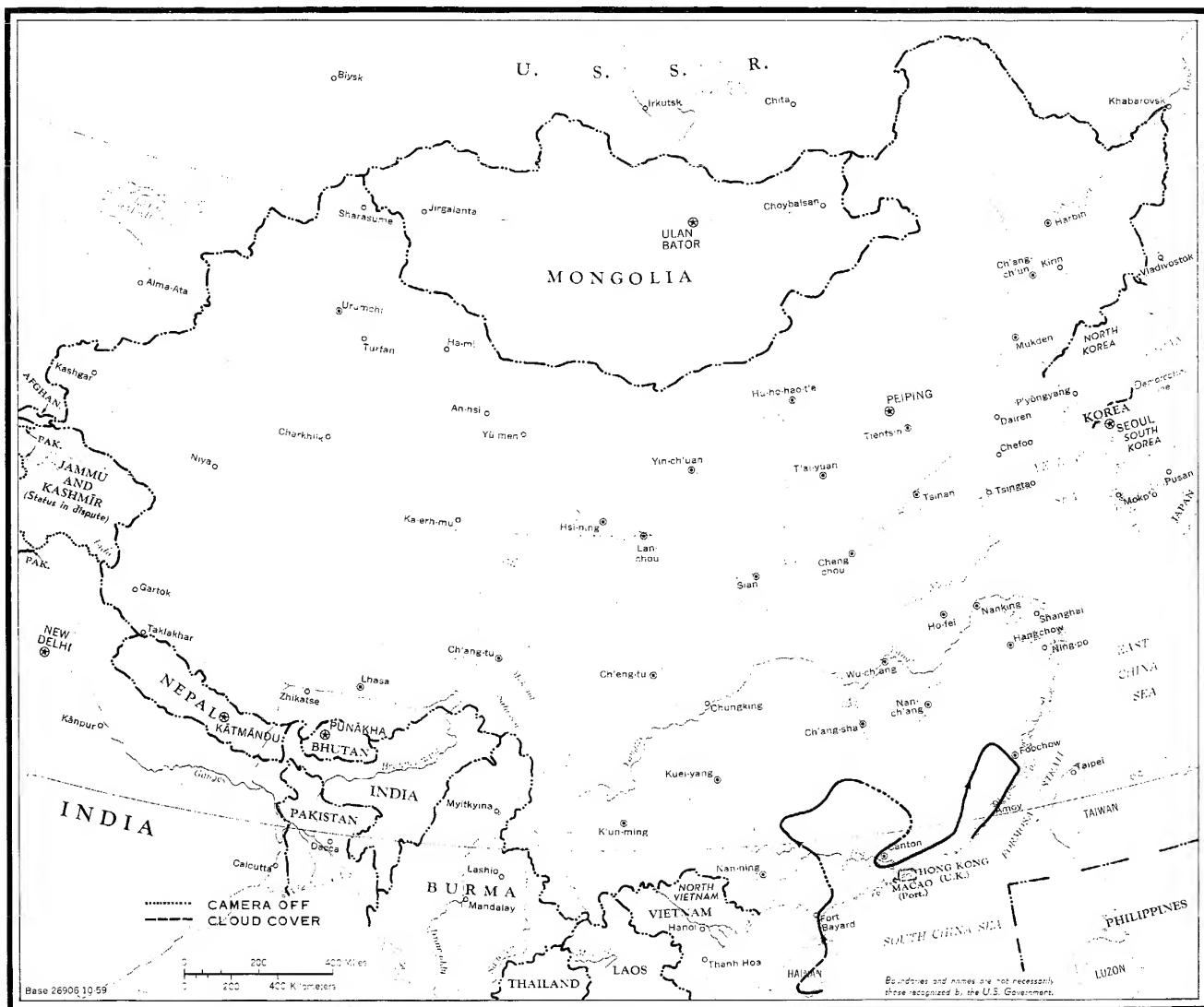
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NPIC/R-1513/63

25X

NPIC H-4927 (10/63)

APPROXIMATE TRACK OF MISSION GBC 180, 30 SEPTEMBER 1963.

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25X1

TA9  
TA17

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25X1